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May 2, 2003

RECEIVED

MAY 0 8 2003

Technology Center 2600

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBJECT:

Applicants:

Adams et al.

Serial No:

09/302,859

Filed:

April 30, 1999

For:

FILTER SYSTEM WITH REDUCED SWITCH

THERMAL NOISE AND A SIGMA DELTA

MODULATOR USING SUCH A FILTER

Examiner:

Kevin Kim

Group:

2634

Confirm. No.: 7551

Docket No:

AD-200J

Dear Sir:

Enclosed are a Request for Continued Examination (RCE) transmittal form, a Response to the Advisory Action of April 2, 2003, and a check for \$750.00 for the filing fee.

Also enclosed is a Petition for Extension of Time Within the Third Month and a check in the amount of \$820.00 (\$930.00 - \$110.00 previously paid) for the fee required under 37 C.F.R. §1.17(a)(3) for a large entity to obtain this extension.

If for any reason this Request for Continued Examination (RCE) Transmittal is found to be INCOMPLETE, or if at any time it appears that a TELEPHONE CONFERENCE with counsel would help advance prosecution, please telephone the undersigned, or his associates, collect in Waltham, Massachusetts, at (781) 890-5678.

Commissioner for Patents May 2, 2003 Page 2

If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account No. 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,

David W. Poirier

Cavil U. Po-

Reg. No. 43,007

DWP:wj Enclosures

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first-class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 2, 2003.

Wynne D. Janis